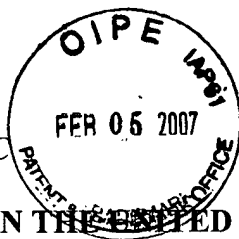


012.P11004C



Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

Makoto Saito

Application No.: 09/476,334

Filed: 1/3/2000

Confirmation No.: 7676

For: DATA COPYRIGHT
MANAGEMENT SYSTEM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1460

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) Art Unit: 3621

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) Examiner: Kambi Abdi

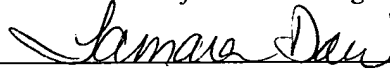
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) *I hereby certify that this correspondence is being deposited with*
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)
) February 1, 2007

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) Date of Mailing

)
) Tamara Daw

)
) Name of Person Mailing Correspondence

)
) 
) Signature

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO 1449), which is being submitted under 37 C.F.R. §1.97(b)(4) before the mailing of a first Office action after the filing of a request for continued examination under § 1.114. It is respectfully requested that the cited document(s) be considered and that the enclosed copy of PTO 1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to Applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

This Information Disclosure Statement is being submitted pursuant to 37 C.F.R. 1.97(b)(4). Any fees or extensions of time believed to be due are enclosed herein; however, consider this a request for any extension inadvertently omitted, and charge any additional fees to Deposit Account 50-3703.

Respectfully submitted,

Attorney for Assignee

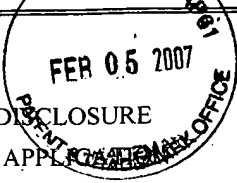
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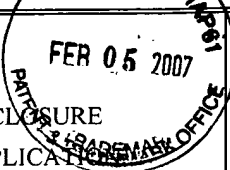
/James J. Lynch Reg. No. 50,153/

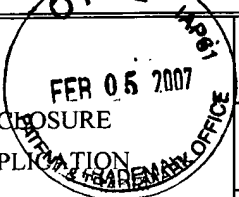
James J. Lynch
Reg. No. 50,153

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FORM PTO-1449				DOCKET NUMBER 012.P11004C		APPLICATION NUMBER 09/476,334	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				APPLICANT(S) Makoto Saito			
				FILING DATE January 3, 2000		GROUP ART UNIT 3621	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.	
	11/556,992	11/6/2006	Saito				
	11/512,695	8/29/2006	Saito				
	11/469,035	8/31/2006	Saito				
	5,227,893	7/13/1993	Ett				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	JP 05-298373	11/12/1993	Japan			X	
	EP 0551016 A1	7/14/1993	Europe			X	
	JP 05-122701	5/18/1993	Japan			X	
OTHER DOCUMENTS							
	Memon, Nasir, et al., "Protecting Digital Media Content" Association for Computing Machinery, Communications of the ACM, New York, July 1998, vol. 41, issue 7, pgs. 35-43.						
	Murphy, Kathleen, "Digimarc Awarded Patent for Digital Watermarking" Business, March 10, 1998, www.internetnews.com/bus-news/article.php/19611 , 2 pgs.						
	Hedberg, S.R. "HP's International Cryptography Framework: Compromise or Threat?" Computer, January 1997, pgs. 28-30.						
	Zhang, N.X. "Secure Code Distribution" IEEE Computer, June 1997, pgs. 76-79.						
	Fitch, K. "User Authentication and Software Distribution on the Web", ausweb97@scu.edu.au 5 November 1996, pgs. 1-12.						
	Van Schyndel, R.G., et al., "A Digital Watermark" IEEE, Australia, 1994, pgs. 86-90.						
	Anonymous, "Security" Government Executive, National Journal, Inc. Washington, vol. 29, issue 1, January 1997, pgs. 35-37.						
	Wayner, P. "Digital Copyright Protection" AP Professional, 1997, pgs. 1-7 and 14-17.						
	Menezes, Alfred, et al., "Handbook of Applied Cryptography" 1997, sec. 11.5.1, CRC Press, pgs. 452-454.						
EXAMINER				DATE CONSIDERED			

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FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	EP0532381 A1	3/17/1993	Europe			X
	EP 0 518 365 A2	12/16/1992	Europe			X
	JP 03-282989	12/13/1991	Japan			X
OTHER DOCUMENTS						
	Rubin, A.D., "Trusted Distribution of Software Over the Internet" Network and Distributed System Security, February 16-17, 1995, San Diego, California, pgs. 47-53.					
	Bryan, John "A look at five different firewall products and services you can install today" www.byte.com/art/9504/sec10/art6.htm , April 1995.					
	Rubin, A.D., "Secure Distribution of Electronic Documents in an Hostile Environment" Computer Communications, vol. 18, no. 6, June 1995, pgs. 429-434.					
	Vigarie, J. "A Device for Real-Time Modification of . . ." 18 th International Television Symposium and Technical Exhibition, Montreaux, Switzerland, June 10-15, 1993, pgs. 761-768.					
	Anonymous, "Encryption of Information to be Recorded so as to Prevent Unauthorized Playback" Research Disclosure No. 335, March 1992, Emsworth, GB, pg. 219.					
	Masuoka, Fujio, 'Progressing Flash Memories' Kogyo Chosa-kai Co., Chapter 1: Semiconductor Memory, pgs. 34-68.					
	Komatsu, Naohisa, et al., "A Proposal on Digital Watermark in Document Image Communication and its Application to Realizing a Signature" Electronics & Communications in Japan Part I - Communications, vol. 73, no. 5, part I, May 1, 1990, pgs. 22-33.					
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	JP 64-041387	2/13/1989	Japan			X	
	DE3717261	11/19/1987	Germany			X	
	JP 62-169540	7/25/1987	Japan			X	
OTHER DOCUMENTS							
	Matsumoto, Tsutomu et al., "Cryptographic Key Sharing" Technical Report of Institute of Electronics, Information and Communication Engineers (IEICE), March 27, 1990, vol. 89, no. 482, pgs. 33-47.						
	Morizaki, H., "Introduction to Electronic Devices" Gijutsu Hyoron Publishing Co., 1989, pgs. 260-266.						
	Gale, Brent et al., "Satellite and Cable TV Scrambling and Descrambling" Baylin/Gale Productions, 2 nd Edition, 1986, pgs. 163-165.						
	Adachi, R., "Introduction to handcraft of Personal Computer" Natsume Publishing Co., 1983, pgs. 141-155.						
	"Des Modes of Operation" U.S. FIPS Publication 81, December 2, 1980, 23 pgs.						
	Rozenblit, M. "Secure Software Distribution" IEEE Network Operations and Management Symposium, vol. 2, February 14-18, 1994, pgs. 486-496.						
	Bellovin, S.M. et al., "Network Firewalls" IEEE Communications Magazine, vol. 32, no. 9, September 1994, pgs. 50-57.						
	Grampp, F.T. et al., "Unix Operating System Security" AT&T Bell Laboratories Technical Journal, vol. 63, no. 8, October 1984, New York, pgs. 1649-1672.						
	Medvinsky, Gennady et al., "NetCash: A design for practical electronic currency on the Internet" University of Southern California Information Science Institute, November 1993, pgs. 2-7.						
	Neuman, Clifford B., "Proxy-Based Authorization and Accounting for Distributed Systems" Proceedings of the 13 th International Conference on Distributed Computing Systems, May 1993, pgs. 283-291.						
EXAMINER				DATE CONSIDERED			